IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Wenkwei Lou

Assignee: Broadcom Corporation

Title: Method and Apparatus for Efficient Derivation of Modulo Arithmetic for

Frequency Selection

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Austin, Texas February 15, 2007

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated September 15, 2006, having a shortened statutory period expiring on December 15, 2006. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.